

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031723\
 Data File : PS022410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2023 18:24
 Operator : AR\AJ
 Sample : 01908-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HILLBOR-DRUMS-0314MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/20/2023
 Supervised By : Ankita Jodhani 03/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 22:19:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.296	6.719	1345.4E6	1158.7E6	542.799	552.051m
Target Compounds							
1) T	Dalapon	2.411	2.484	825.0E6	1372.3E6	260.236m	426.169m#
2) T	3,5-DICHL...	5.678	5.922	1786.1E6	1527.9E6	480.478	494.081
3) T	4-Nitroph...	6.139	6.346	674.2E6	580.0E6	529.784	434.246
5) T	DICAMBA	6.432	6.877	4575.6E6	4274.6E6	440.957	442.324
6) T	MCPD	6.583	6.973	341.0E6	334.3E6	44.697m	43.782
7) T	MCPA	6.704	7.183	437.8E6	480.3E6	42.039	47.119
8) T	DICHLORPROP	7.016	7.498	1130.4E6	1155.3E6	418.588	469.942
9) T	2,4-D	7.218	7.788	1437.9E6	1470.5E6	438.564	507.833
10) T	Pentachlo...	7.438	8.207	15111.4E6	13561.5E6	419.729	418.544
11) T	2,4,5-TP ...	7.965	8.570	6546.9E6	5848.3E6	424.503	434.780
12) T	2,4,5-T	8.223	8.946	7040.8E6	5698.0E6	405.829	473.764
13) T	2,4-DB	8.730	9.450	1072.4E6	646.7E6	395.575	389.521m
14) T	DINOSEB	9.773	9.774	899.1E6	518.0E6	65.426	54.293
15) T	Picloram	9.611	10.743	10730.8E6	8205.3E6	435.609	418.508
16) T	DCPA	10.040	10.698	11245.8E6	7737.5E6	528.009	494.573

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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